

Date: Thursday, 12/20/2007 3:21:47 PM
 User: Kim Johnston

Process Sheet

SPLIT - 2

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : GROMET
 Job Number : 36488 2
 Estimate Number : 12820
 P.O. Number : N/A
 This Issue : 12/20/2007 S.O. No. : N/A
 Prsht Rev. : NC
 First Issue : N/A Type : PURCHASED PARTS
 Previous Run : 34611
 Part Number : D36192
 Drawing Number : D3619 REV A
 Project Number : N/A
 Drawing Revision : A
 Material : N/A
 Due Date : 1/4/2008 Qty: 20 Um: Each
 Written By :
 Checked & Approved By : Jp 071221
 Comment : Est Rev: A New Issue 07-04-09 JLM

Additional Product

Job Number:



Seq. #: Machine Or Operation:

Description :

1.0

9610K18

GROMMET



Comment: Qty.: 1.0000 Each(s)/Unit Total : 20.0000 Each(s)
 GROMMET

2.0

PG

PURCHASING



Comment: Issue P/O: 5338
 Purchase Part Number: 9610K18
 Supplier: MC MASTER CARR
 Certificate of conformity is required

C 07112121
 (20)

3.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1
 Receive & Inspect For Transit Damage
 Ensure material certification is attached

C 08/02/28 (5)
 7/12/27 54 15 (X) "

4.0

QC6

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

5006164 (X5)

5/1/02 (X5)

5.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1
 ****Remove supplier paperwork from box.*****
 Identify and Stock
 Location: 512 0001210

8/1/4 54 (5)

18 01/02/03 (15)

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GROMET

Job Number: 36488

Part Number: D36192

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

(5)

2008/01/07

Job Completion:



2008/1/3

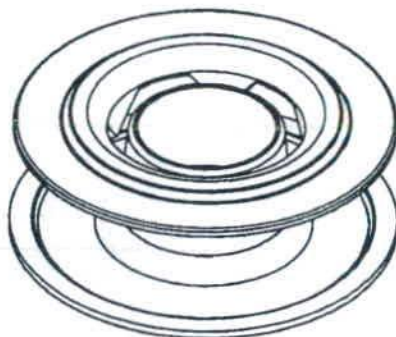
W 08.06.07





| | | | |
|----------------------|--------------------------------|--|------------------------|
| DESIGN <i>LE</i> | DRAWN BY <i>LE</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>PH</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D3619 | REV. A SHEET 1 OF 1 |
| DATE 07.03.26 | | TITLE GROMMET SCALE NTS | |
| REV A | DATE 07.03.26 | DESCRIPTION NEW ISSUE | |

SPECIFICATION CONTROL DRAWING



RELEASED
07 07 02 #

D3619-X GROMMET,
WHERE X REPRESENTS THE GROMMET TRADE SIZE

| DART P/N | TRADE SIZE | DESCRIPTION | HOLE SIZE | MAX. MTL THICKNESS | MCMaster CARR P/N |
|----------|------------|------------------------|-----------|--------------------|-------------------|
| D3619-0 | 0 | BRASS GROMMET W/ TEETH | 1/4 | 0.110 | 9610K16 |
| D3619-1 | 1 | BRASS GROMMET W/ TEETH | 9/32 | 0.120 | 9610K17 |
| D3619-2 | 2 | BRASS GROMMET W/ TEETH | 3/8 | 0.150 | 9610K18 |
| D3619-3 | 3 | BRASS GROMMET W/ TEETH | 7/16 | 0.230 | 9610K19 |
| D3619-4 | 4 | BRASS GROMMET W/ TEETH | 1/2 | 0.300 | 9610K21 |

NOTES:

- 1) PURCHASE INFO: MCMaster-CARR P/N'S INCLUDE THE FOLLOWING:
48 GROMMETS FOR SIZE 0 & 1,
24 GROMMETS FOR SIZE 2, 3 & 4,
D3619-XT1 HOLE PUNCH,
D3619-XT2 STRIKER BLOCK,
D3619-XT3 PUNCH AND
D3619-XT4 DIE
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 36488

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Aurora, OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
5338

McMaster-Carr Number
4491063-01

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12/21/2007

| Line | Description | Ordered | Shipped | | S |
|------|---|------------|---------|--------------------------|-------|
| 1 | 9610K18 Military Specification Brass Grommet Kit, with Teeth, Trade Size 2, 24 Grommets, 3/8" Hole Size | 20 Each | 5 | 2 - 767 - 03 01 - 93 K18 | 5EA 1 |

Dart Aerospace Ltd

EXP

Cycle

26

6 lbs
1 line

EW1BSPAT
12/21/2007
10:38/10:45
594



